Manhole Inspection Summary M			Ma	anhole # S45UU_024MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 45	5UU Node: 024	Status: Found		Insp Date: 2/6/07 11:40 AM
Incomplete Cor	nments			Crew: JS, DE, AB Inspector: Smutek, J Firm: REI
Location	Address: 1828 28TH	l AVE		Cross Street: HUGO AVE
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry
		Weather: Dry	S	Subject To Ponding: None
Comments				
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert
Frame	Offset: 0 (in.)	Condition: Sound	d Crack	ked V Leaks
Chimney / Fra	ıme Adjustment	Exists Material: Bric	k	☐ Parged Height: 3 (in.)
Condition:	Sound Crack	ed Root Intrusion	Loose	Brick
Infiltration:	□ None ✓ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☑ Wall
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall
Barrel	Material: Brick	☐ Parg	ed	
Shape:	Circular Dia	ameter: 46 (in.) Len	gth: (in.)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗸 Wall
Bench	✓ Exists Material: I	Brick	☐ Parge	d
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Channel	Material: Brick	☐ Parg	ed 🔽 Deb	ris (not Condition related)
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris
Steps	Count: 4 Missing:	2 Corroded		
Surcharge	Evidence Of Surd	charge Depth:	(ft.)	ve Surcharge Present

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration.

Top View



Corroded and missing steps. Bench and Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.96 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar	(Anglea)

Pipe Material: Clay

Invert Depth: 6.90 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

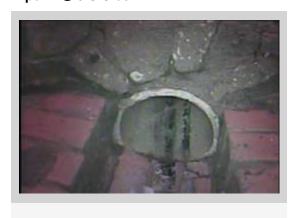
☐ Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.48 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 7.91 (ft.)	Flow Characteristics: Slow			
Deposits: None	Mud ☐ Sludge ☐ Debris ☑ Grease			
Silt Depth: 0 (in)	Denosite Extent: Light			

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection